Table B2. - Land Capability and Yields per Acre of Crops and Pasture

Fayette And Raleigh Counties, West Virginia

Yields are those that can be expected under a high level of management. They are for nonirrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

| Map Symbol and Soil Name | Land Capability | Alfalfa Hay | Corn | Grass-Legume Hay | Kentucky Bluegrass | Wheat |
|--------------------------|-----------------|-------------|--------|---------------------|-----------------------|-------|
| | , , | (Tons) | (Bu) | (Tons) | (AUM) | (Bu) |
| Ad: Fluvaquents | 7s | | | | 3.50 | |
| Atkins | | | | | | |
| As: Ashton | 1 | 5.00 | 135.00 | 3.50 | 5.50 | |
| At: Atkins | 3w | | 90.00 | 3.00 | 4.50 | |
| Br: Brinkerton | 4w | | 90.00 | 2.50 | 4.00 | |
| CaC: Calvin | 3e | 3.00 | 80.00 | 2.50 | 4.00 | |
| Gilpin | 3e | 3.00 | 80.00 | 2.50 | 4.00 | |
| Other Soils | | | | | | |
| CaD: Calvin | 4e | 3.00 | 70.00 | 2.00 | 3.50 | |
| Gilpin | 4e | 3.00 | 70.00 | 2.00 | 3.50 | |
| Other Soils | | | | | | |
| CaD3: Calvin | 6e | | | | 3.00 | |
| Gilpin | 6e | | | | 3.00 | |
| Other Soils | | | | | | |
| CaE: Calvin | 6e | | | | 3.00 | |
| Gilpin | 6e | | | | 3.00 | |
| Other Soils | | | | | | |
| CaE3: Calvin | 6e | | | | | |
| Gilpin | 7e | | | | | |
| Other Soils | | | | | | |
| | | | | | | |

CaF:

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

| Map Symbol and Soil Name | Land Capability | Alfalfa Hay | Corn | Grass-Legume Hay | Kentucky Bluegrass | Wheat |
|--------------------------|-----------------|-------------|--------|---------------------|-----------------------|-------|
| | | (Tons) | (Bu) | (Tons) | (AUM) | (Bu) |
| CaF: Calvin | 7e | | | | | |
| Gilpin | 7e | | | | | |
| Other Soils | | | | | | |
| CaF3: Calvin | 7e | | | | | |
| Gilpin | 7e | | | | | |
| Other Soils | | | | | | |
| CgC: Calvin | 6s | | | | 3.50 | |
| Gilpin | 6s | | | | 3.50 | |
| Other Soils | | | | | | |
| CgE: Calvin | 7s | | | | | |
| Gilpin | 7s | | | | | |
| Other Soils | | | | | | |
| CgF: Calvin | 7s | | | | | |
| Gilpin | 7s | | | | | |
| Other Soils | | | | | | |
| Ch: Chavies | 1 | 4.50 | 120.00 | 3.50 | 5.50 | |
| CIB: Clymer | 2e | 4.50 | 110.00 | 3.50 | 5.50 | 45.00 |
| Unnamed Soil | | | | | | |
| CIC: Clymer | 3e | 4.00 | 105.00 | 3.00 | 4.50 | |
| CpB: Cookport | 2e | 3.50 | 100.00 | 3.00 | 4.50 | |
| Unnamed Soil | | | | | | |
| DbB: | | | | | | |

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

| Map Symbol and Soil Name | Land Capability | Alfalfa Hay | Corn | Grass-Legume Hay | Kentucky Bluegrass | Wheat |
|--------------------------|-----------------|-------------|--------|---------------------|-----------------------|-------|
| | zana capasmy | (Tons) | (Bu) | (Tons) | (AUM) | (Bu) |
| | | | | | | |
| DbB: Dekalb | 2e | 3.50 | 75.00 | 3.00 | 4.00 | |
| DbC: Dekalb | 3e | 3.00 | 70.00 | 2.50 | 3.50 | |
| DcD: Dekalb | 4e | 3.00 | 65.00 | 2.00 | 3.50 | |
| DcE: Dekalb | 6e | | | | | |
| DsC: Dekalb | 6s | | | | | |
| Gilpin | 6s | | | | | |
| DsE: Dekalb | 7s | | | | | |
| Gilpin | 7s | | | | | |
| DsF: Dekalb | 7s | | | | | |
| Gilpin | 7s | | | | | |
| ErB: Ernest | 2e | 3.50 | 100.00 | 3.00 | 5.00 | |
| Lickdale | | | | | | |
| ErC: Ernest | 3e | 3.00 | 90.00 | 3.00 | 5.00 | |
| EsC: Ernest | 6s | | | | 4.00 | |
| Shelocta | 3e | | | | 4.00 | |
| EsE: Ernest | 7s | | | | | |
| Shelocta | 6e | | | | | |
| GIB: Gilpin | 2e | 3.50 | 90.00 | 3.00 | 4.50 | |
| GIC: Gilpin | 3e | 3.00 | 85.00 | 3.00 | 4.50 | |
| GIC3: | | | | | | |

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

| Map Symbol and Soil Name | Land Capability | Alfalfa Hay | Corn | Grass-Legume Hay | Kentucky Bluegrass | Wheat |
|-----------------------------|-----------------|-------------|--------|---------------------|-----------------------|-------|
| | | (Tons) | (Bu) | (Tons) | (AUM) | (Bu) |
| GIC3: Gilpin | 4e | 3.00 | 80.00 | 2.50 | 4.00 | |
| GID: Gilpin | 4e | 3.00 | 80.00 | 2.50 | 4.00 | |
| GID3: Gilpin | 6e | | | | 3.50 | |
| GIE: Gilpin | 6e | | | | 3.50 | |
| GIE3: Gilpin | 6e | | | | | |
| GIF: Gilpin | 7e | | | | | |
| GIF3: Gilpin | 7e | | | | | |
| Gr: Fluvents | 7s | 3.00 | 70.00 | 2.50 | 3.50 | |
| La: Landes | 2w | 4.50 | 130.00 | 3.50 | 5.50 | |
| Atkins Lc: | | | | | | |
| Lickdale | 4w | | 80.00 | 2.50 | 4.00 | |
| Ma: Udorthents,dumps,low | 8s | | | | | |
| McB: Meckesville | 2e | 4.00 | 110.00 | 3.00 | 4.00 | |
| Atkins McC: | | | | | | |
| Meckesville | 3e | 4.00 | 105.00 | 4.00 | 4.50 | |
| MdC: Meckesville | 6s | | | | 4.00 | |
| MdE: Meckesville | 7s | | | | | |
| Me: Udorthents,dumps,low | 8s | | | | | |

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

| Map Symbol and Soil Name | Land Capability | Alfalfa Hay | Corn | Grass-Legume Hay | Kentucky Bluegrass | Wheat |
|--------------------------|-----------------|-------------|--------|---------------------|-----------------------|-------|
| | | (Tons) | (Bu) | (Tons) | (AUM) | (Bu) |
| | | | | | | |
| MgA: Monongahela | 2w | 3.50 | 100.00 | 3.00 | 4.50 | |
| MgB: Monongahela | 2e | 3.50 | 100.00 | 3.00 | 4.50 | |
| MkC: Muskingum | 3e | 3.00 | 85.00 | 2.50 | 4.50 | |
| MkC3: Muskingum | 4e | 3.00 | 80.00 | 2.50 | 4.00 | |
| MkD: Muskingum | 4e | 3.00 | 80.00 | 2.50 | 4.00 | |
| MkD3: Muskingum | 6e | | | | 3.50 | |
| MkE: Muskingum | 6e | | | | 3.00 | |
| MkE3: Muskingum | 7e | | | | | |
| MkF: Muskingum | 7e | | | | | |
| MnE: Muskingum | 7s | | | | | |
| MnF: Muskingum | 7s | | | | | |
| Ph: Philo | 2w | 4.50 | 130.00 | 3.50 | 5.50 | |
| Atkins | | | | | | |
| Po: Pope | 2w | 4.50 | 135.00 | 3.50 | 5.00 | |
| Atkins | | | | | | |
| RaB: Rayne | 2e | 4.50 | 110.00 | 3.50 | 5.50 | |
| RaC: Rayne | 3e | 4.00 | 100.00 | 3.00 | 5.00 | |
| ShC: Shelocta | 3e | 4.50 | 110.00 | 3.50 | 5.50 | |

Table B2. - Land Capability and Yields per Acre of Crops and Pasture - Continued

| Map Symbol and Soil Name | Land Capability | Alfalfa Hay | Corn | Grass-Legume Hay | Kentucky Bluegrass | Wheat |
|-----------------------------|-----------------|-------------|--------|---------------------|-----------------------|-------|
| | | (Tons) | (Bu) | (Tons) | (AUM) | (Bu) |
| | | | | | | |
| ShD: Shelocta | 4e | 4.00 | 100.00 | 3.00 | 5.00 | |
| ShE: Shelocta | 4e | | | | 4.50 | |
| Sr: Rock Outcrop,hard | | | | | | |
| St: Udorthents,mudstone, | 7s | | | | | |
| SuB: Summers | 3e | 3.00 | 65.00 | 2.50 | 3.50 | |
| U: Urban Areas | | | | | | |
| w: Water | | | | | | |
| WhB: Wharton | 2e | 3.50 | 90.00 | 3.00 | 4.50 | |
| WhC: Wharton | 3e | 3.50 | 80.00 | 3.00 | 4.50 | 35.00 |
| WhC3: Wharton | 4e | 3.00 | 70.00 | 2.50 | 4.00 | |